



Skills:

Programming:

- Python
- C, C++
- HTML, CSS
- JavaScript
- Java

Frameworks & Libraries:

- Pandas / NumPy
- Node.js
- Angular.js
- Bootstrap
- Sass
- Flask

Platforms &

Technologies:

- Unix / Linux
- Git / GitHub
- REST APIs
- Arduino
- Raspberry Pi

Education:

Fordham University

Pursuing B.S. in Computer Science (Class of 2018)

Work Experience:

- Internship at Lawrence Livermore National Lab, June 2017 - Aug 2017
 - Summer internship at a nuclear research lab, where I worked in support of the weapons program. I worked with Granta, a database software that tracks materials science properties. I also developed a python script, meant to input petabytes of information into said database. This script utilized regular expression to find pertinent data and put it into the database.
- Internship at Ultra Clean Technology (UCTT), June 2016 – Aug 2016
 - Summer internship for a company that manufactures surgical robots and solar technology. For my internship, I utilized Angular.js to customize internal websites for the company.
- Internship at Cubus Solutions, May 2015 - Aug 2015
 - Summer internship program for company designing custom banking solutions for credit unions. Worked on designing and implementing a website for their newest generation of software.

Accomplishments:

- Doing research for a professor, with a focus on big data analytics and the combination of multiple scoring systems, Sept 2017 – Present.
- President of Fordham's Computer Science Society, Aug 2015 – Dec 2016.
 - Provided guidance and leadership to Fordham Computer Science Society. Approximately 40 students focused on projects, speakers, competitions, and interaction with other universities.
- Team member of professor led research project utilizing IBM's Watson Sept- Dec 2015
- Placed 2nd in Local Hack Day among over 50 participants (including many upperclassmen) by working with a motion sensing software program. This hackathon was hosted at Fordham University, Dec 2014
- Eagle Scout, May 2013